## UTILITY PATENT APPLICATION **TRANSMITTAL**

MCROD-002CB Attorney Docket No. First Inventor

(Only for new nonprovisiona	l applications under 37 CFR 1.53(b))	Express	Mail Label No. [E1	<u>, 988303670</u>	<u>03</u>			
APPLICATION ELEMENTS		Assistant Commissioner for Patents						
		ADDI	ADDRESS TO: Box Patent Application					
Fra Transmittal F	erning utility patent application contents.  orm (e.g., PTO/SB/17)	7.	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or					
1. Submit an original and a duplic	cate for fee processing)	۰. ـــــ	Computer Program (A		SIC OI			
Applicant claims small entity status.			8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.  Specification	[Total Pages 16]	(if ap	(if applicable, all necessary)					
3. (preferred errangement set forth below)			a. Computer Readable Form (CRF)					
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>			b. Specification Sequence Listing on:					
- Statement Regarding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or					
- Reference to sequence listing, a table,			ii. paper					
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies					
- Brief Summary		A	ACCOMPANYING APPLICATION PARTS					
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>			9. Assignment Papers (cover sheet & document(s))					
- Claim(s)			37 CFR 3.73(b) Statement  Power of					
- Abstract of the	Disclosure	10. ∟	10. (when there is an assignee) X Attorney					
4. X Drawing(s) (35 U.S	. C. 113) { Total Sheets 2	11.	English Translatio	n Document <i>(if a</i>				
		12.	Information Disclo		Copies of IDS Citations			
5. Oath or Declaration	[Total Pages 2 ]		Statement (IDS)/F		Citations			
a. X Newly execu	ted (original or copy)	13. <u> </u>	13. Preliminary Amendment					
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR		146	Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach for it P10/56/35					
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent.					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
18.IfaCONTINUINGAPPLI   or in an Application Data St	CATION, check appropriate box, and sup neet under 37 CER 1-76:	plytherequ	iisite intormation belov	ano in a preiimi.	nary amenoment,			
Continuation	Divisional X Continuation-in-part (CIP)		of prior application No.:	09 / 813,0	071			
Prior application information: Examiner Group Art Unit:								
Ear CONTINUATION OF DIVISIONAL APPS only. The entire disclosure of the prior application, from which an eath or declaration is supplied under								
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts.								
	19. CORRESPONDE	NCE ADD	RESS					
	Code Label (0.007/6/63)		or X	Correspondence a	address below			
Customer Number or Bar (	(Insert Customer No. or Alfach)	aribbeiliera)	w _K	- Contrapondense C				
Name	MATTHEW A. NEWBOLES							
	STETINA BRUNDA GARRED & BRUCKER							
Address	75 Enterprise, Suite 250							
City	Aliso Viejo	State	CA	Zip Code	92656			
Country		lephone	(949) 855-1246	Fax	855-6371			
Name (Print/Type) MATTHEW A. NEWBOLES Registration No. (Attorney/Agent) 36,224					<del></del>			
Signature	UU @@   0/20/				0128103			
Signature	000				<del> </del>			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995	5, no persons are required to r	U.S. Patent and Tr	PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032 ademark Office; U.S. DEPARTMENT OF COMMERCE broad on the control number.		
FEE TRANSMITTAL		Complete if Known			
FEE IKANS	WIIIIAL	Application Number	Not Yet Assigned		
for EV 2	0002	Filing Date	Herewith		
for FY 2	· =	First Named Inventor	Roy Chung et al.		
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name			
X Applicant claims small entity status. S	See 37 CFR 1.27	Art Unit			
TOTAL AMOUNT OF DAVIMENT	(c) 125 00	7.11 0.111	MCPOD-002CB		

	Allothey Bocker No.							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
X Check Credit card Money Other None		3. ADDITIONAL FEES						
Deposit Account:		Entity						
Denosit			Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number 19-4330	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Stetina Brunda Garred & Brucker	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Commissioner is authorized to: (check all that apply)		130	1053		Non-English specification			
Charge fee(s) indicated below X Credit any overpayments		2,520	1812	_,	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-identified deposit account.		110	2251	55	Extension for reply within first month			
FEE CALCULATION		410	2252	205	Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month			
1001 750 2001 375 Utility filing fee 385.00	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	1452	110	2452	55	Petition to revive - unavoidable			
		1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501	650	Utility issue fee (or reissue)			
Extra Claims below Fee Paid		470	2502	235	Design issue fee			
Total Claims 8 -20** = X =	1503	630	2503	315	Plant issue fee			
Independent		130	1460	130	Petitions to the Commissioner			
		50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity   Fee Fee Fee Fee Fee Description		180	1806	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)			
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802		Request for expedited examination			
and over original patent	1 04	of a design application						
SUBTOTAL (2) (\$) - 0 -		Other fee (specify)  *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$) 4()						
**or number previously paid, if greater, For Reissues, see above	1,60		, 20310		(4)	40.00		
SUBMITTED BY (Complete (if applicable)								
Name (Print/Type) MATTHEW A NEWBOLES Registration No. 36,224 Telephone (949),855-1246								

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

ATTORNEY DOCKET NO: MCROD-002CB TITLE: IMPROVED IMMUNOASSAY SYSTEM

Serial No.: Not Yet Assigned Filing Date: Herewith

## Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

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Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

on October 28, 2003

LINDA JOHNSON

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1. UTILITY TRANSMITTAL;
- 2. FEE TRANSMITTAL & CHECK FOR FILING FEE \$385.00;
- 3. SPECIFICATION (16 PAGES);
- 4. DRAWINGS (2 PAGES);
- 5. DECLARATION (2 PAGES);
- 6. TWO POWERS OF ATTORNEY;
- 7. RECORDATION COVER SHEET & CHECK FOR \$40.00;
- 8. ASSIGNMENT (2 PAGES);
- 9. REQUEST FOR EXTENSION FOR PATENT MCROD-002C1;
- 10. FEE TRANSMITTAL & CHECK FOR \$55.00 EXTENSION FEE;
- 11. CERTIFICATE OF MAILING; AND
- 12. RETURN POSTCARD.